

Chart 6.12: Impact of Community Hospitals on U.S. Economy; All States, DC, and Total U.S., 2014

State Name	Number of Hospital Jobs (FT and PT)	Multiplier for Employer	Effect of Hospital Jobs on Total Jobs in State Economy	Percent of Total Employment Supported by Hospital Employment	Hospital Payroll and Benefits (\$ millions)	Multiplier for Earnings	Effect of Hospital Payroll and Benefits on Total Labor Income (\$ millions)	Hospital Expenditures (\$ millions)	Multiplier for Output	Effect of Hospital Expenditures on Total State Economic Output (\$ millions)
Alabama	84,611	2.079	175,906	9.15%	\$3,819	1.7018	\$6,500	\$9,893	1.9581	\$19,371
Alaska	11,585	1.8209	21,095	6.25%	\$971	1.5084	\$1,465	\$1,933	1.6902	\$3,267
Arizona	82,709	2.3555	194,821	7.59%	\$6,082	1.8374	\$11,175	\$12,985	2.1261	\$27,607
Arkansas	50,632	1.9136	96,889	8.15%	\$2,680	1.5997	\$4,287	\$5,977	1.822	\$10,890
California	507,427	2.318	1,176,216	7.52%	\$44,749	1.9165	\$85,762	\$88,682	2.2728	\$201,557
Colorado	74,978	2.4897	186,673	7.59%	\$5,569	1.9486	\$10,851	\$11,973	2.3092	\$27,648
Connecticut	66,232	2.0117	133,239	8.00%	\$5,190	1.7212	\$8,933	\$10,341	2.0123	\$20,810
Delaware	21,683	1.9901	43,151	9.86%	\$1,683	1.6222	\$2,730	\$2,946	1.896	\$5,586
District of Columbia	26,953	1.445	38,947	5.17%	\$2,200	1.3111	\$2,885	\$4,112	1.3255	\$5,451
Florida	292,454	2.3311	681,740	8.71%	\$19,459	1.861	\$36,214	\$42,852	2.1636	\$92,714
Georgia	147,295	2.397	353,066	8.50%	\$9,206	1.9791	\$18,219	\$19,975	2.3483	\$46,907
Hawaii	18,773	2.1568	40,490	6.48%	\$1,643	1.6739	\$2,751	\$3,148	1.9346	\$6,091
Idaho	32,218	1.9785	63,743	9.73%	\$1,867	1.5848	\$2,959	\$3,793	1.7774	\$6,741
Illinois	245,497	2.4502	601,517	10.24%	\$16,401	1.9941	\$32,705	\$35,124	2.3954	\$84,136
Indiana	128,039	2.1545	275,860	9.26%	\$8,088	1.7956	\$14,522	\$18,020	2.117	\$38,147
Iowa	67,818	1.94	131,567	8.50%	\$4,020	1.6312	\$6,557	\$8,130	1.8636	\$15,151
Kansas	55,019	1.9551	107,568	7.72%	\$3,485	1.6648	\$5,802	\$6,954	1.9393	\$13,486
Kentucky	80,582	2.0961	168,908	9.09%	\$5,154	1.7387	\$8,962	\$11,788	2.0339	\$23,976
Louisiana	94,312	1.9657	185,389	9.36%	\$5,047	1.6768	\$8,463	\$11,225	1.8967	\$21,290
Maine	37,866	2.1824	82,639	13.67%	\$2,533	1.7195	\$4,355	\$4,635	1.9704	\$9,134
Maryland	106,185	2.1257	225,717	8.62%	\$6,858	1.7995	\$12,341	\$14,188	2.0943	\$29,713
Massachusetts	182,008	2.1554	392,300	11.49%	\$12,238	1.8414	\$22,536	\$25,350	2.1615	\$54,794
Michigan	211,462	2.2084	466,993	11.17%	\$13,505	1.7985	\$24,289	\$27,710	2.0806	\$57,654
Minnesota	144,672	2.3135	334,699	11.90%	\$8,848	1.8985	\$16,797	\$16,529	2.2692	\$37,507
Mississippi	58,423	1.9128	111,752	9.98%	\$3,489	1.5867	\$5,536	\$7,188	1.8038	\$12,966
Missouri	137,689	2.2182	305,422	11.17%	\$8,749	1.8133	\$15,865	\$19,368	2.1196	\$41,052
Montana	24,184	1.9376	46,859	10.33%	\$1,484	1.5591	\$2,313	\$2,855	1.7394	\$4,967
Nebraska	40,037	1.9857	79,501	8.00%	\$2,447	1.6901	\$4,135	\$5,246	1.9373	\$10,164
Nevada	27,950	2.1133	59,067	4.86%	\$2,140	1.6515	\$3,533	\$4,538	1.8842	\$8,551
New Hampshire	32,557	1.9934	64,899	10.02%	\$2,344	1.7389	\$4,076	\$4,251	1.9705	\$8,376
New Jersey	141,806	2.3152	328,309	8.29%	\$10,499	1.8983	\$19,931	\$20,673	2.2661	\$46,846
New Mexico	28,428	2.0327	57,786	7.05%	\$1,992	1.5896	\$3,167	\$4,088	1.7795	\$7,274
New York	430,196	2.0184	868,308	9.56%	\$37,711	1.7145	\$64,656	\$67,347	2.0531	\$138,270
North Carolina	176,477	2.3204	409,497	9.89%	\$10,908	1.8534	\$20,217	\$23,207	2.1718	\$50,401
North Dakota	24,270	1.7353	42,116	9.13%	\$1,529	1.5059	\$2,302	\$3,187	1.6797	\$5,352
Ohio	283,399	2.2654	642,012	12.04%	\$19,367	1.8839	\$36,485	\$38,333	2.22	\$85,099
Oklahoma	57,699	2.0298	117,117	7.08%	\$3,505	1.714	\$6,008	\$7,888	1.9574	\$15,440
Oregon	60,775	2.2899	139,169	8.08%	\$4,916	1.7295	\$8,501	\$9,957	2.0018	\$19,931
Pennsylvania	278,903	2.1853	609,487	10.53%	\$18,005	1.8898	\$34,025	\$38,946	2.2382	\$87,168
Rhode Island	20,627	2.0375	42,028	8.81%	\$1,742	1.6876	\$2,940	\$3,168	1.946	\$6,164
South Carolina	75,150	2.2585	169,726	8.71%	\$4,655	1.7889	\$8,327	\$10,299	2.0964	\$21,591
South Dakota	22,715	1.8318	41,609	9.83%	\$1,500	1.5429	\$2,315	\$2,967	1.7327	\$5,141
Tennessee	111,657	2.2411	250,235	8.89%	\$6,927	1.8666	\$12,929	\$15,522	2.1996	\$34,143
Texas	348,995	2.4344	849,593	7.36%	\$25,404	1.9848	\$50,423	\$55,220	2.3815	\$131,506
Utah	42,290	2.3376	98,857	7.44%	\$2,467	1.8828	\$4,645	\$5,617	2.2145	\$12,439
Vermont	15,711	1.9806	31,117	10.04%	\$1,235	1.6102	\$1,989	\$2,101	1.8045	\$3,792
Virginia	113,044	2.0562	232,441	6.16%	\$8,157	1.7237	\$14,061	\$17,727	2.0209	\$35,824
Washington	109,033	2.1884	238,608	7.76%	\$8,779	1.762	\$15,469	\$17,791	2.0515	\$36,497
West Virginia	44,317	1.8144	80,409	10.55%	\$2,631	1.5332	\$4,034	\$5,514	1.6921	\$9,330
Wisconsin	111,397	2.0998	233,911	8.22%	\$7,730	1.7576	\$13,587	\$16,299	2.0262	\$33,026
Wyoming	9,874	1.6319	16,113	5.51%	\$711	1.4039	\$998	\$1,310	1.541	\$2,018
United States*	5,598,613	2.8048	15,702,990	11.28%	\$392,318	2.4031	\$942,780	\$808,869	3.2896	\$2,660,856

Source: Analysis, using BEA RIMS-II (2007/2013) multipliers for hospital NAICS Code 622000, released 2015, applied to American Hospital Association Annual Survey data for 2014. Hospital jobs are total part time and full time jobs. Hospital labor income is defined as payroll plus benefits. The percent of total employment supported by direct and indirect hospital employment is based on 2014 BLS data. Expenditures are defined as total expenditures minus bad debt. In previous years, expenditures were defined as net patient revenue plus other operating revenue. *Multipliers released in 2010 and subsequent years no longer include the national level multipliers needed for the U.S. summary row. BEA RIMS-II (1997/2006) multipliers released in 2008 and applied to 2014 AHA annual survey data were used instead.



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